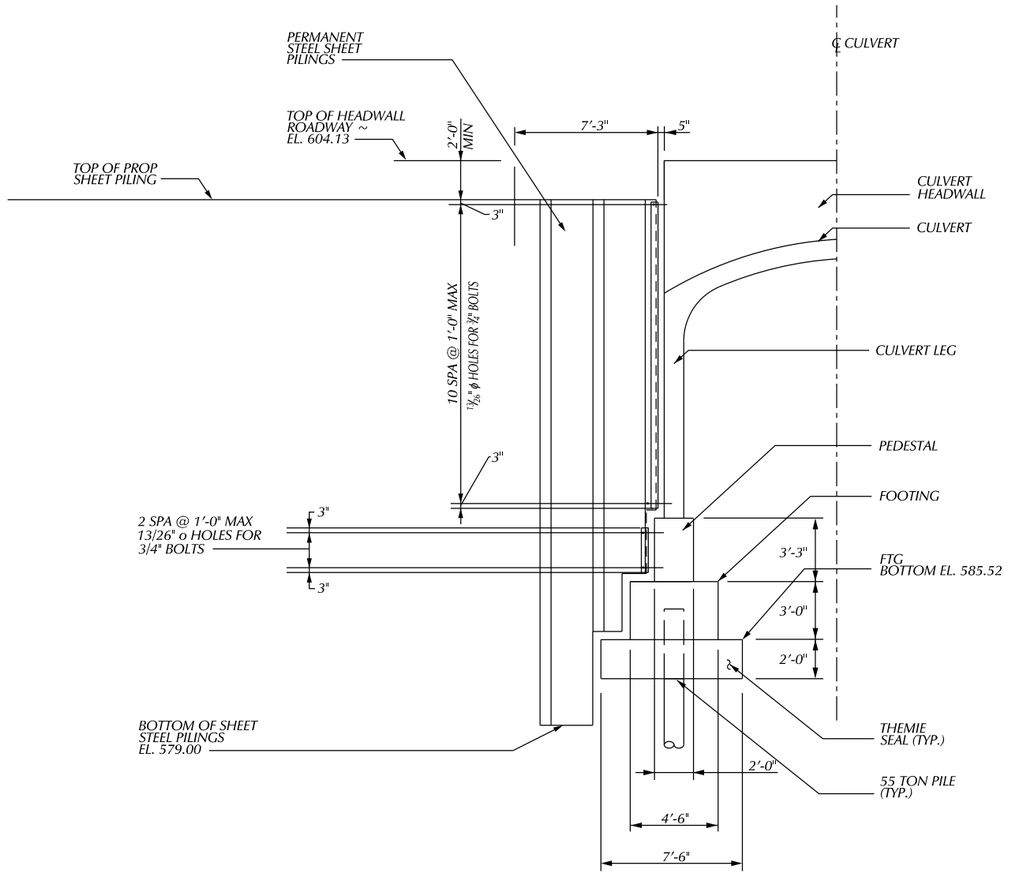
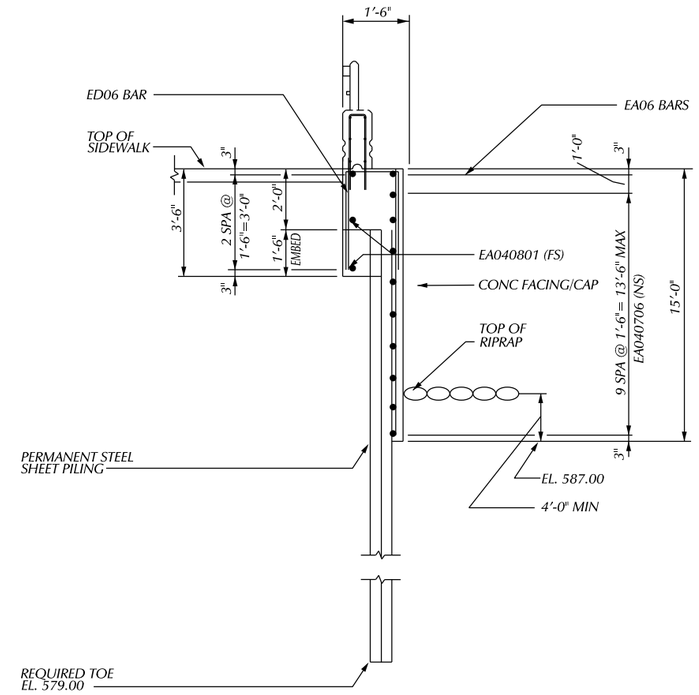
SCALE	HORIZONTAL / VERTICAL	BOOK NO. PG. / PAVING COMPLETED	LEVEL / DATE	BEFORE STARTING CONSTRUCTION CONTRACTOR MUST CHECK WITH UTILITIES FOR LOCATIONS OF EXISTING STRUCTURES WHETHER OR NOT INDICATED ON PLANS.

BENCH MARKS ELEV



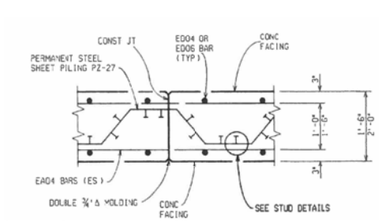
SECTION THRU PERMANENT SHEETING ANCHORAGE

(TYP. ALL QUADRANTS)



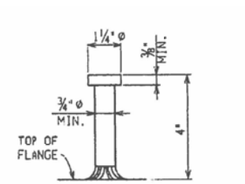
SECTION THRU RETAINING WALL

(SOUTHEAST RETURN WALL SHOWN, OTHER RETURN WALLS ARE SIMILAR)

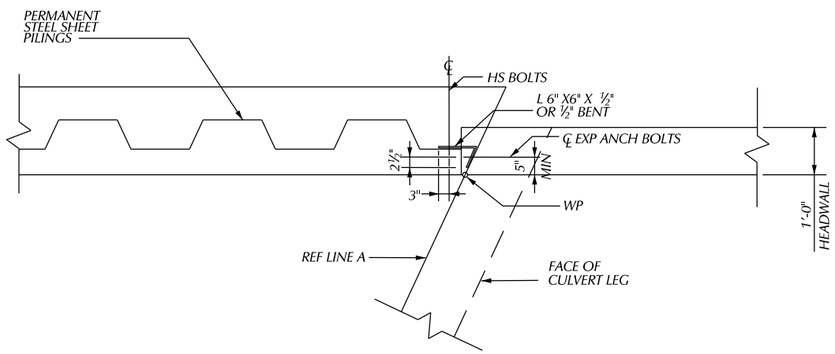


TYPICAL SECTION THRU CONC. CAP

(THE MIN. REQ'D PLACEMENT OF STUDS PER ROW IS AS SHOWN)
(SPACE ROWS @ 1'-6" MAX)



STUD DETAILS



RETAINING WALL ANCHORAGE DETAIL

(SE QUADRANT)

DESCRIPTION	DR	NCK	DAPV	DATE
REVISIONS				

	BY	CHECKED BY
PLAN		
GRADE		
ESTIMATE		
FINAL	CHECK	REVIEW

APPROVED:

ENGINEER OF STREETS

CITY OF DETROIT
CITY ENGINEERING DIVISION - D.P.W.
BUREAUS OF STREETS AND HIGHWAYS
FOR

WEST PARKWAY CULVERT OVER ASHCROFT - SHERWOOD DRAIN

SHEET PILE WALL DETAILS

SHEET 37 OF 39 SHEETS
CONTRACT NO. PW-6987
ASSIGNMENT NO.
DATE 01/24/2018